



|  |                                 |                 |  |
|--|---------------------------------|-----------------|--|
| <b>Issue Classification</b><br> | Application No.                 | Applicant(s)    |  |
|  | 10/046,616                      | OHLMEYER ET AL. |  |
|  | Examiner                        | Art Unit        |  |
|  | Venkataraman<br>Balasubramanian | 1624            |  |

| ISSUE CLASSIFICATION  |   |          |   |        |                              |                                   |     |     |     |                          |     |                      |
|---|---|----------|---|--------|------------------------------|-----------------------------------|-----|-----|-----|--------------------------|-----|----------------------|
| ORIGINAL  |   |          |   |        | CROSS REFERENCE(S)           |                                   |     |     |     |                          |     |                      |
| CLASS   |   | SUBCLASS |   |        | CLASS                        | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |     |     |                          |     |                      |
| 514   |   | 269      |   |        | 514                          | 275                               |     |     |     |                          |     |                      |
| INTERNATIONAL CLASSIFICATION  |   |          |   |        | 544                          | 310                               | 318 | 320 | 321 | 324                      | 326 | 328                  |
| C   | 0 | 7        | D | 403/04 | 544                          | 331                               |     |     |     |                          |     |                      |
| C   | 0 | 7        | D | 409/04 |                              |                                   |     |     |     |                          |     |                      |
| C   | 0 | 7        | D | 417/04 |                              |                                   |     |     |     |                          |     |                      |
| A   | 6 | 1        | K | 31/506 |                              |                                   |     |     |     |                          |     |                      |
| A   | 6 | 1        | P | 3/10   |                              |                                   |     |     |     |                          |     |                      |
| (Assistant Examiner) (Date)   |   |          |   |        | Venkataraman Balasubramanian |                                   |     |     |     | Total Claims Allowed: 64 |     |                      |
|  10/26/04<br>(Legal Instruments Examiner) (Date) |   |          |   |        |                              |                                   |     |     |     | O.G. Print Claim(s)<br>1 |     | O.G. Print Fig.<br>- |
|   |   |          |   |        | (Primary Examiner) (Date)    |                                   |     |     |     |                          |     |                      |
|   |   |          |   |        | 10/25/04                     |                                   |     |     |     |                          |     |                      |

|  |          |       |          |                              |          |       |          |                               |          |       |          |                                 |          |  |  |
|--|----------|-------|----------|------------------------------|----------|-------|----------|-------------------------------|----------|-------|----------|---------------------------------|----------|--|--|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          | <input type="checkbox"/> CPA |          |       |          | <input type="checkbox"/> T.D. |          |       |          | <input type="checkbox"/> R.1.47 |          |  |  |
| Final  | Original | Final | Original | Final                        | Original | Final | Original | Final                         | Original | Final | Original | Final                           | Original |  |  |
|  | 1        | 18    | 31       |                              | 42       | 61    | 91       |                               | 121      |       | 151      |                                 | 181      |  |  |
|  | 2        | 19    | 32       |                              | 43       | 62    |          | 122                           |          |       | 152      |                                 | 182      |  |  |
|  | 3        | 20    | 33       |                              | 44       | 63    |          | 123                           |          |       | 153      |                                 | 183      |  |  |
| 1  | 4        | 21    | 34       |                              | 45       | 64    |          | 124                           |          |       | 154      |                                 | 184      |  |  |
| 2  | 5        | 22    | 35       |                              | 46       | 65    | 60       | 95                            |          |       | 155      |                                 | 185      |  |  |
| 3  | 6        | 23    | 36       |                              | 47       | 66    | 61       | 96                            |          |       | 156      |                                 | 186      |  |  |
| 4  | 7        | 24    | 37       |                              | 48       | 67    |          | 97                            |          |       | 157      |                                 | 187      |  |  |
| 5  | 8        | 25    | 38       |                              | 49       | 68    |          | 98                            |          |       | 158      |                                 | 188      |  |  |
| 6  | 9        | 26    | 39       |                              | 50       | 69    | 62       | 99                            |          |       | 159      |                                 | 189      |  |  |
| 7  | 10       | 27    | 40       |                              | 51       | 70    | 63       | 100                           |          |       | 160      |                                 | 190      |  |  |
| 8  | 11       | 28    | 41       |                              |          | 71    | 64       | 101                           |          |       | 161      |                                 | 191      |  |  |
| 9  | 12       | 29    | 42       |                              | 52       | 72    |          | 102                           |          |       | 162      |                                 | 192      |  |  |
| 10   | 13       | 30    | 43       |                              | 53       | 73    |          | 103                           |          |       | 163      |                                 | 193      |  |  |
| 11   | 14       | 31    | 44       |                              |          | 74    |          | 104                           |          |       | 164      |                                 | 194      |  |  |
| 12   | 15       | 32    | 45       |                              |          | 75    |          | 105                           |          |       | 165      |                                 | 195      |  |  |
|  | 16       | 33    | 46       |                              | 54       | 76    |          | 106                           |          |       | 166      |                                 | 196      |  |  |
|  | 17       | 34    | 47       |                              | 55       | 77    |          | 107                           |          |       | 167      |                                 | 197      |  |  |
| 13   | 18       | 35    | 48       |                              | 56       | 78    |          | 108                           |          |       | 168      |                                 | 198      |  |  |
|  | 19       | 36    | 49       |                              | 57       | 79    |          | 109                           |          |       | 169      |                                 | 199      |  |  |
|  | 20       |       | 50       |                              | 58       | 80    |          | 110                           |          |       | 170      |                                 | 200      |  |  |
|  | 21       |       | 51       |                              | 59       | 81    |          | 111                           |          |       | 171      |                                 | 201      |  |  |
|  | 22       | 37    | 52       |                              |          | 82    |          | 112                           |          |       | 172      |                                 | 202      |  |  |
|  | 23       |       | 53       |                              |          | 83    |          | 113                           |          |       | 173      |                                 | 203      |  |  |
|  | 24       | 38    | 54       |                              |          | 84    |          | 114                           |          |       | 174      |                                 | 204      |  |  |
|  | 25       |       | 55       |                              |          | 85    |          | 115                           |          |       | 175      |                                 | 205      |  |  |
| 14   | 26       | 39    | 56       |                              |          | 86    |          | 116                           |          |       | 176      |                                 | 206      |  |  |
| 15   | 27       |       | 57       |                              |          | 87    |          | 117                           |          |       | 177      |                                 | 207      |  |  |
| 16   | 28       |       | 58       |                              |          | 88    |          | 118                           |          |       | 178      |                                 | 208      |  |  |
|  | 29       | 40    | 59       |                              |          | 89    |          | 119                           |          |       | 179      |                                 | 209      |  |  |
| 17   | 30       | 41    | 60       |                              |          | 90    |          | 120                           |          |       | 180      |                                 | 210      |  |  |